

CLAIMS

1. A stapler comprising:

a strike out passage, that a staple is supplied thereto, for guiding the staple to sheets to be bound, wherein the staple  
5 is formed with a pair of staple legs formed to fold to bend in right angle from both ends of a crown portion;

a driver plate for striking out the staple supplied into the strike passage to the sheets;

10 a clincher mechanism arranged to be opposed to the driver plate for folding to bend the staple leg penetrated through the sheets along a rear face of the sheets; and

a guide member for supporting a side of a base portion of the staple leg from an inner side during a process that the staple leg of the staple is penetrating the sheets.

15

2. The stapler according to Claim 1, wherein the guide member includes a guide piece disposed in the strike out passage and an inclined face continuously formed to the guide piece; and

20 wherein the guide member is moved in a direction of escaping from the strike out passage by bringing the inclined face into contact with the crown portion of the staple.

25 3. A cartridge to be mounted in a stapler and for containing a number of the staples, wherein the stapler comprises a strike out passage supplied with a staple formed with a pair of staple

legs formed to fold to bend in right angle from both ends of  
a crown portion for guiding the staple to a sheets to be bound,  
a driver plate for striking out the staple supplied into the  
strike out passage to the sheets, and a clincher mechanism  
5 arranged to be opposed to the driver plate for folding to bend  
the staple leg penetrated through the sheets along a rear face  
of the sheets,

wherein the strike out passage is arranged at a front  
end face of the cartridge,

10 comprising:

a guide member for supporting a side of a base portion  
of the staple leg from an inner side during a process that  
the staple leg is penetrating the sheets.

15 4. The cartridge according to Claim 3, wherein the guide  
member is integrally molded to be single-piece with the  
cartridge.

5. The cartridge according to Claim 3, wherein the guide  
20 member includes a guide piece disposed in the strike out passage  
and an inclined face continuously formed to the guide piece;  
and

wherein the guide member is moved in a direction of  
escaping from the strike out passage by bringing the inclined  
25 face into contact with the crown portion of the staple.